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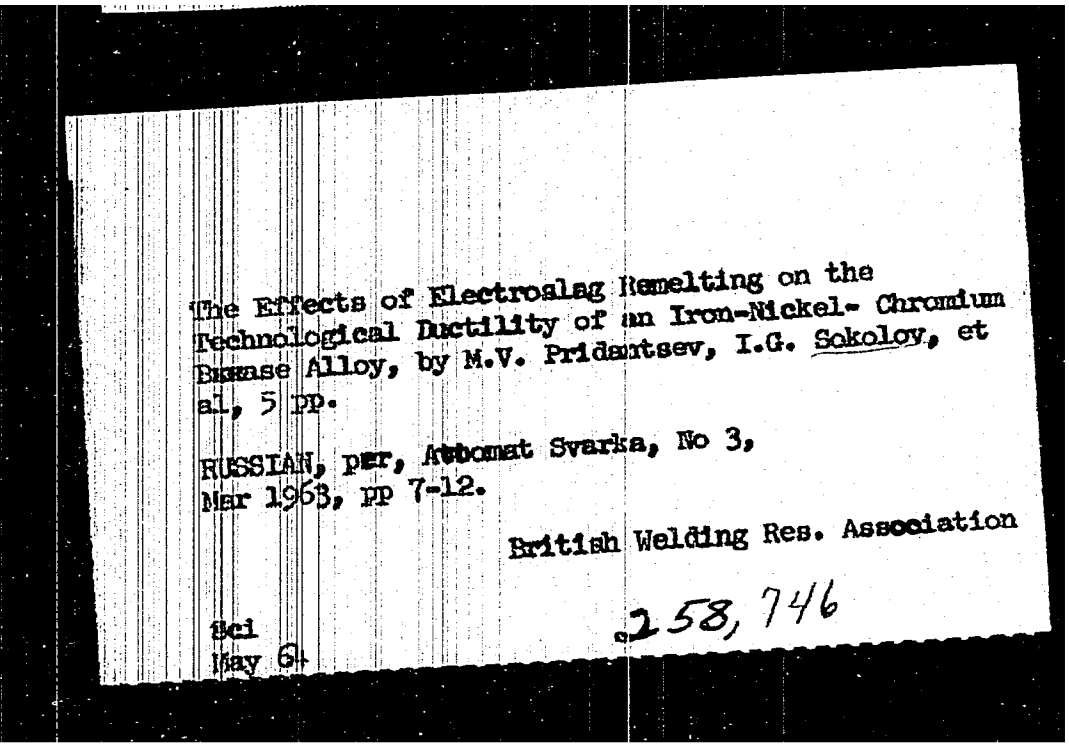

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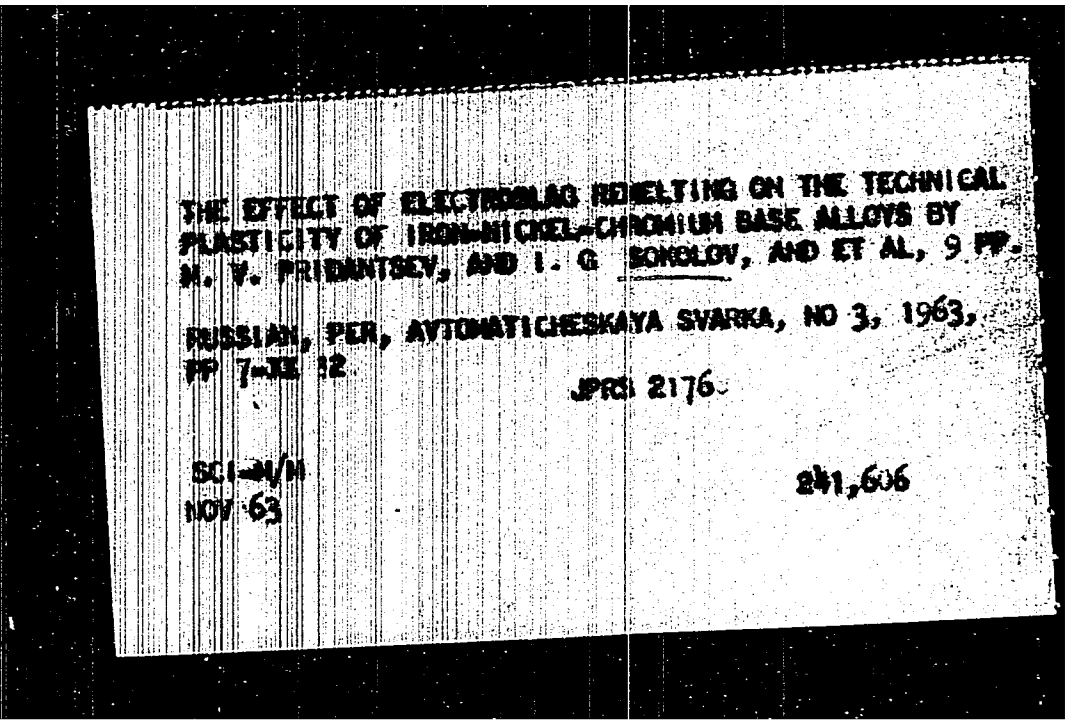

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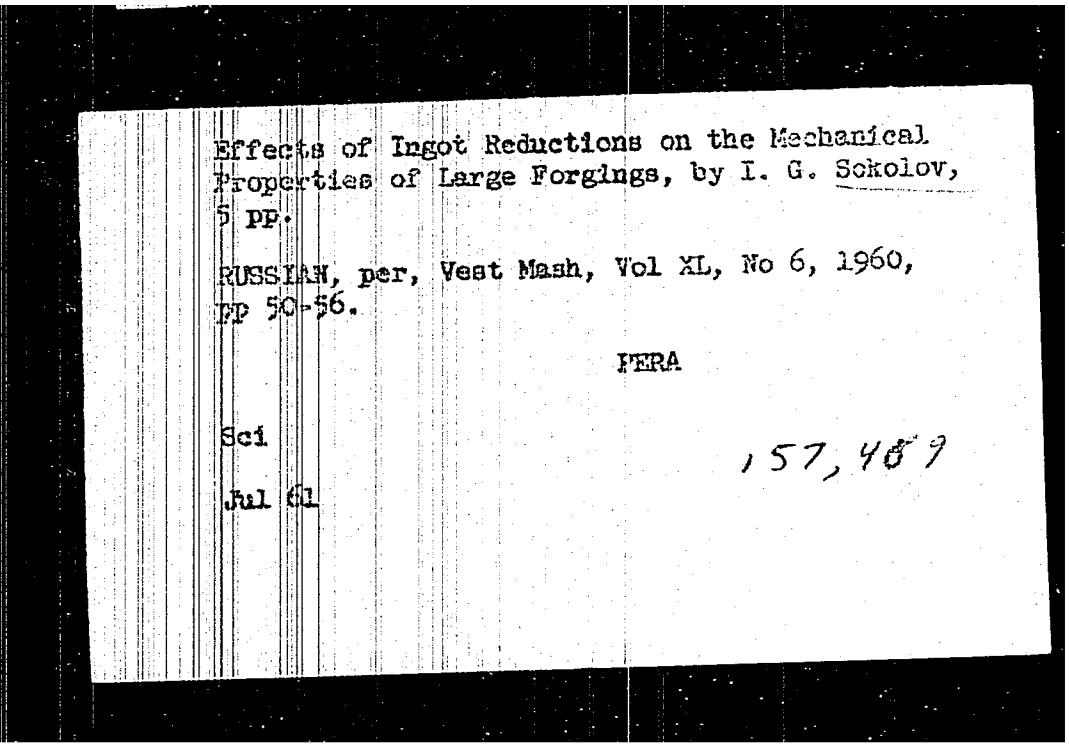

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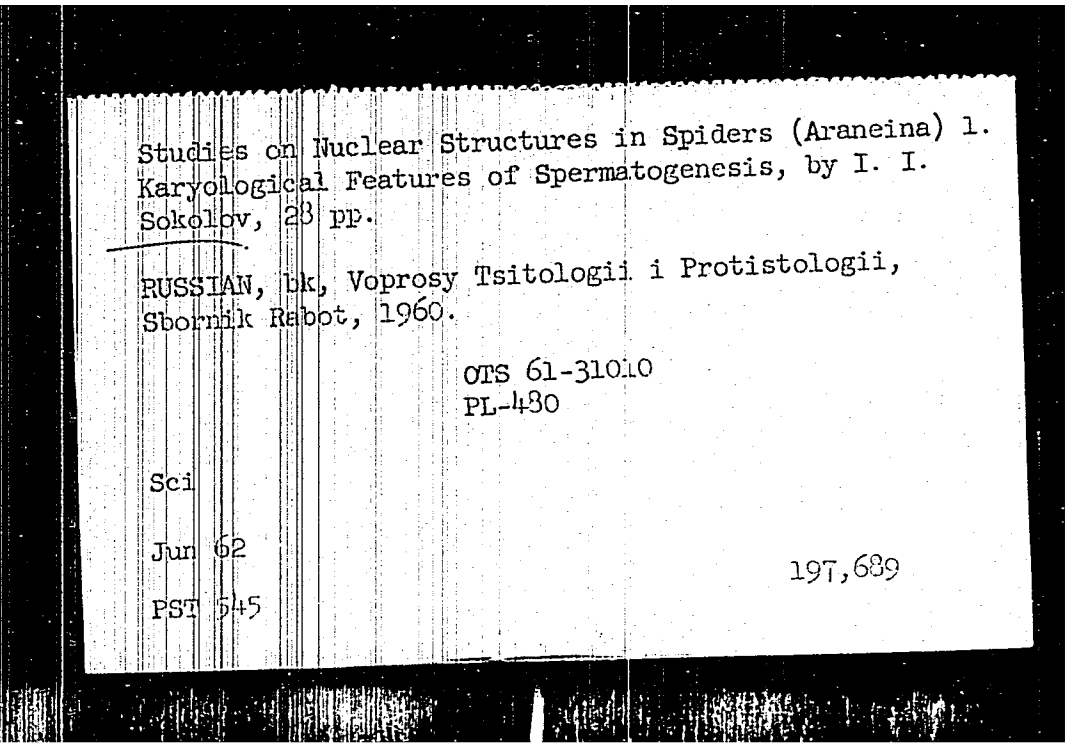

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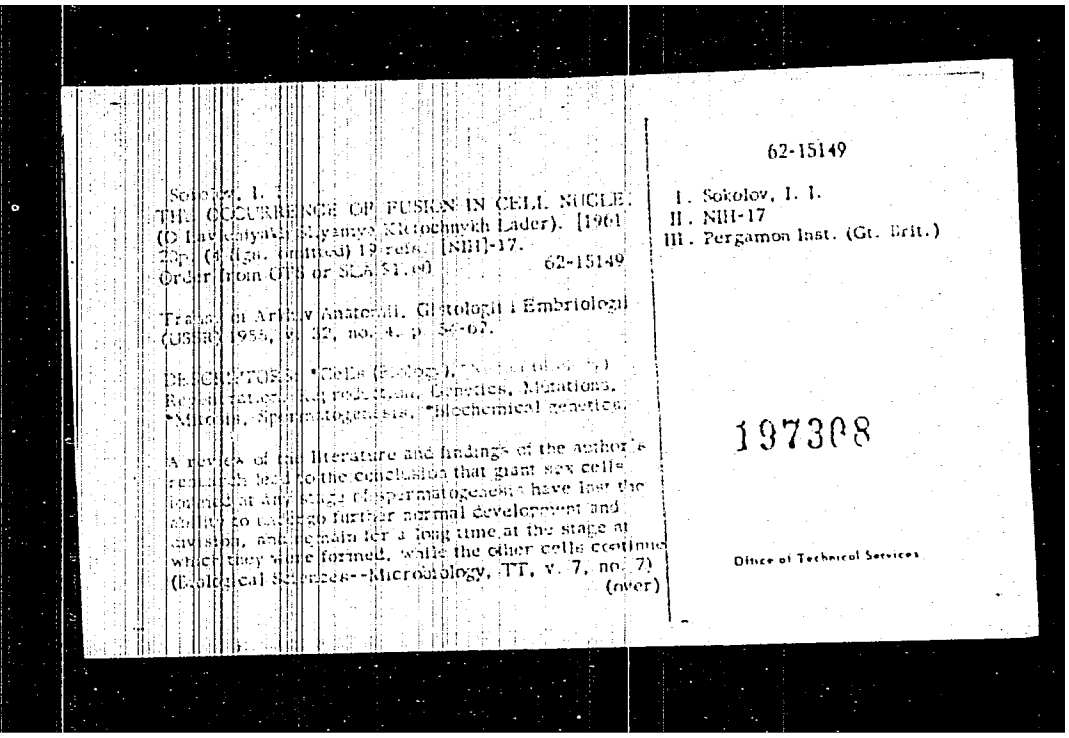

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DESCRIPTORS: *Cells (Biology), [illegible]
Reproduction, Reproduction, Genetics, Mutations,
*Nucleus, Spermatogenesis, *Biochemical genetics.

A review of the literature and findings of the author's
research led to the conclusion that giant sex cells
formed at any stage of spermatogenesis have lost the
ability to undergo further normal development and
division, and remain for a long time at the stage at
which they were formed, while the other cells continue
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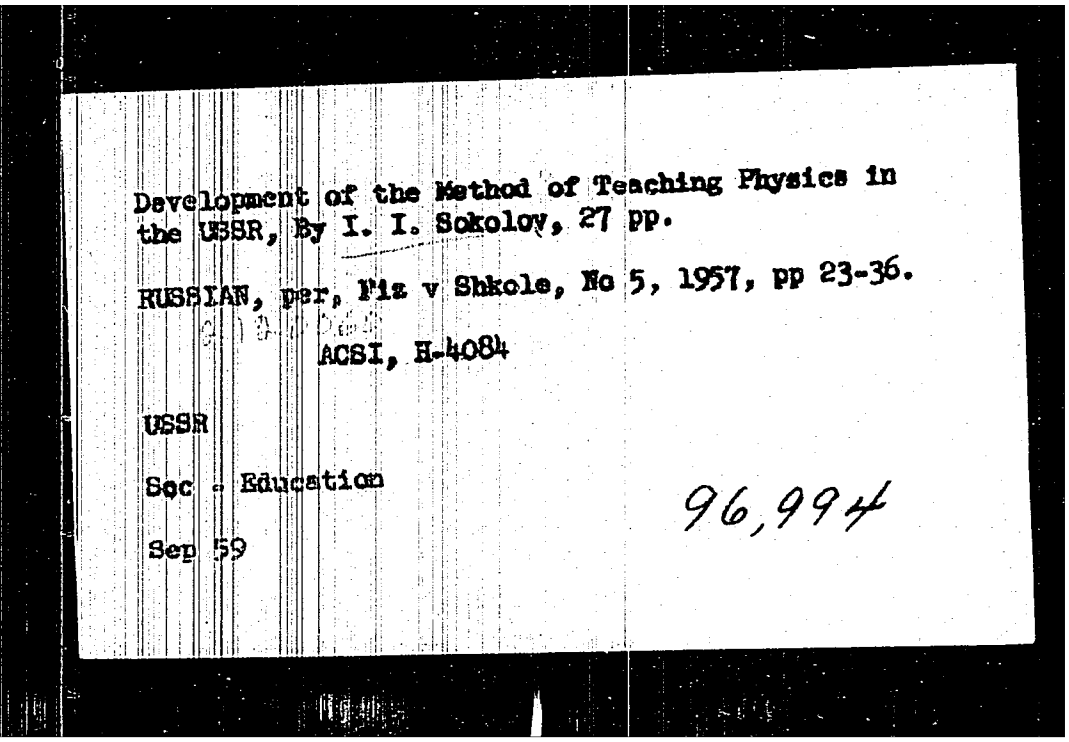

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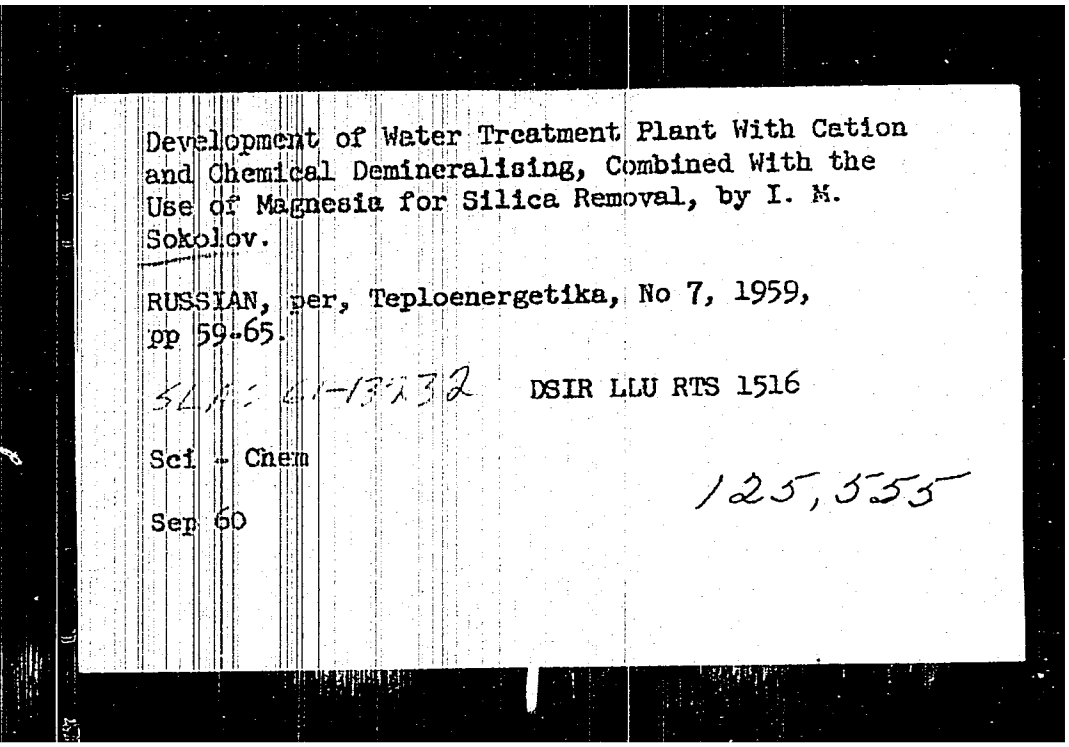

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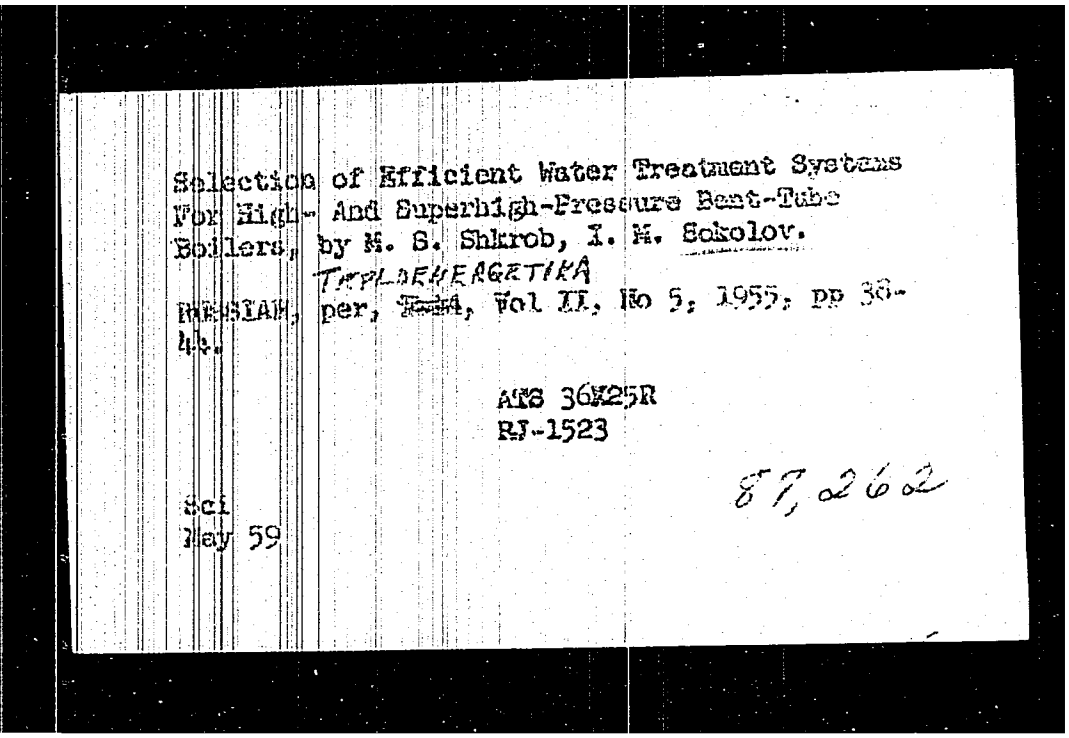

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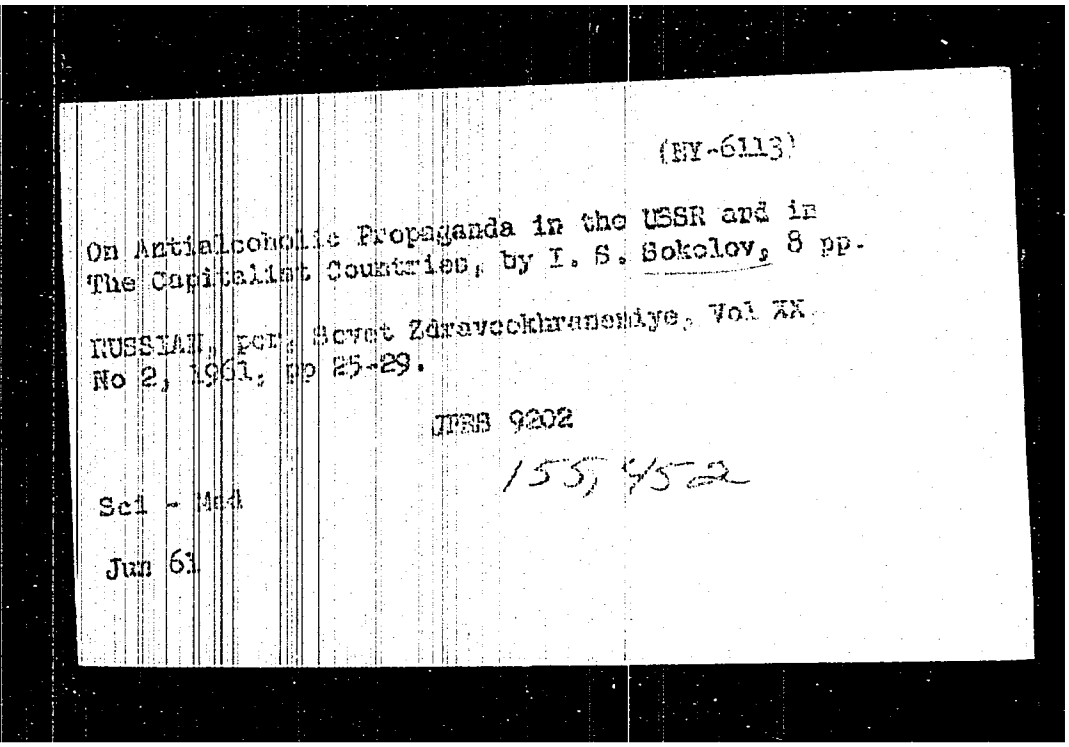

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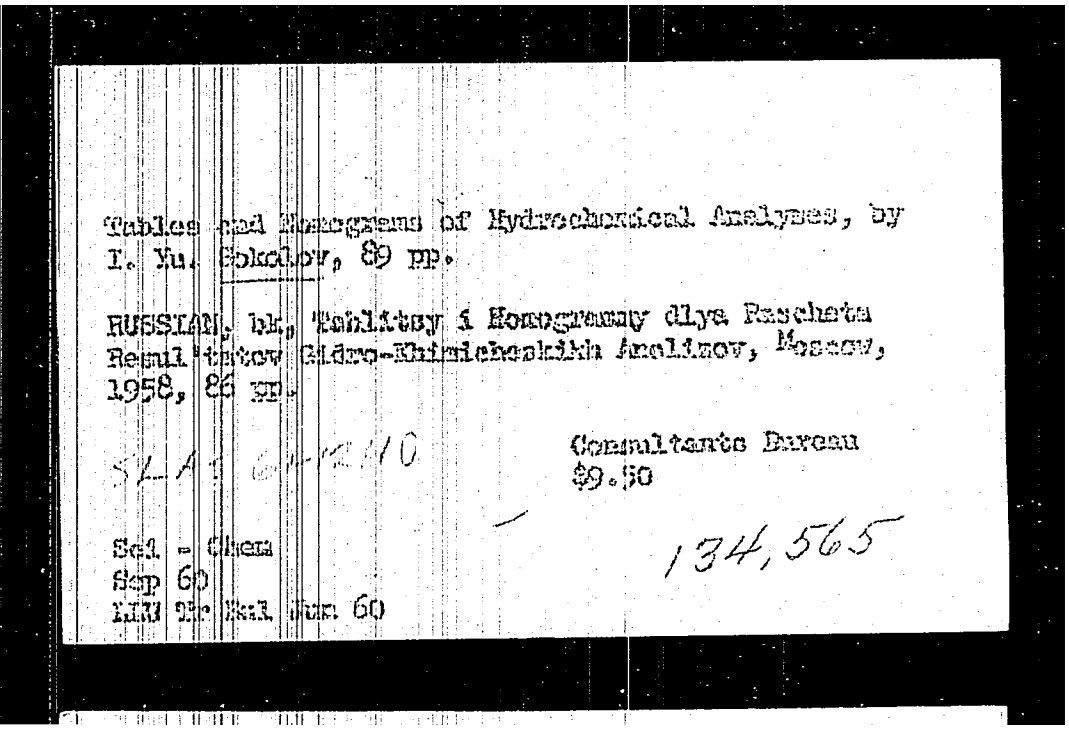

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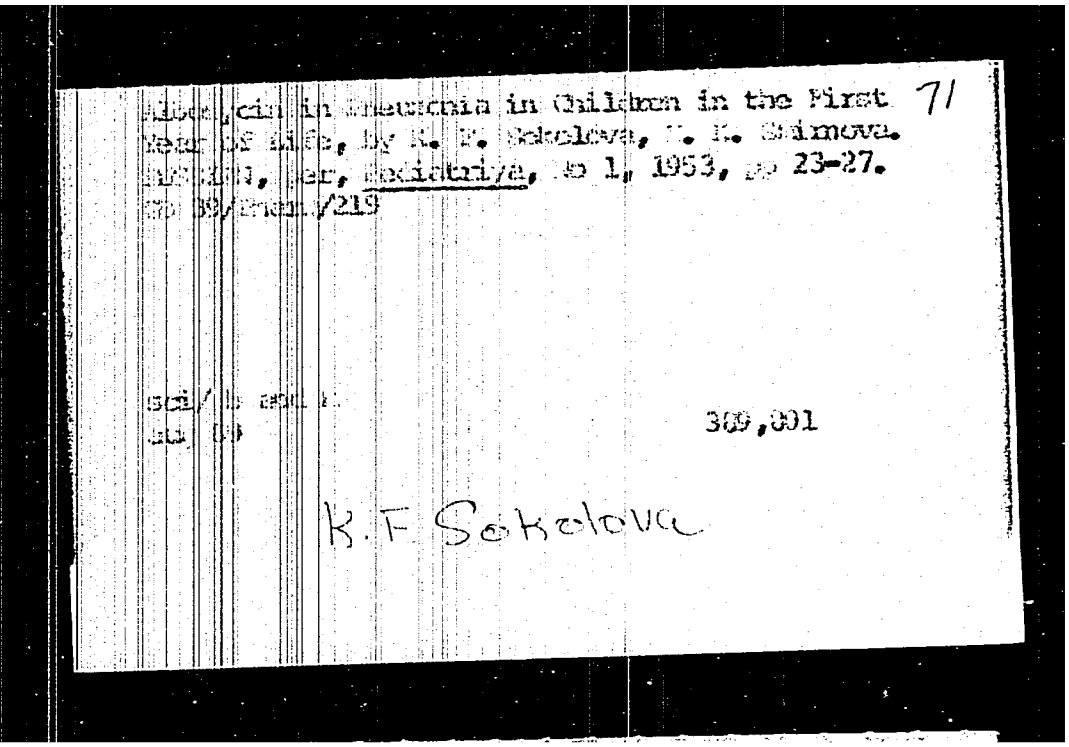

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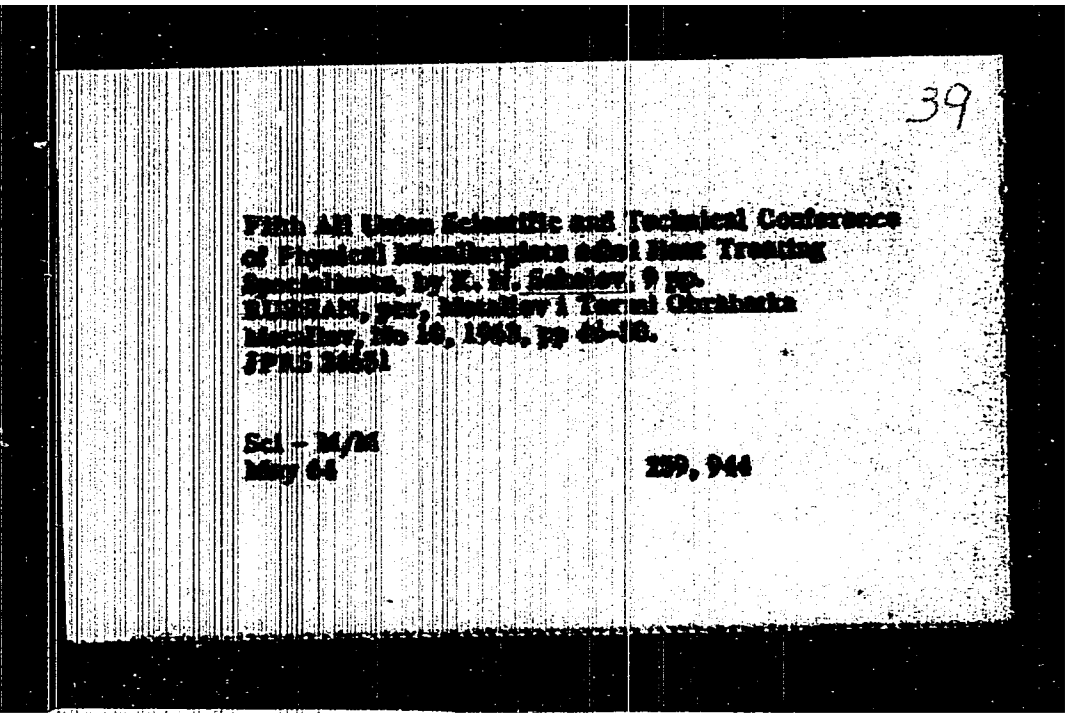
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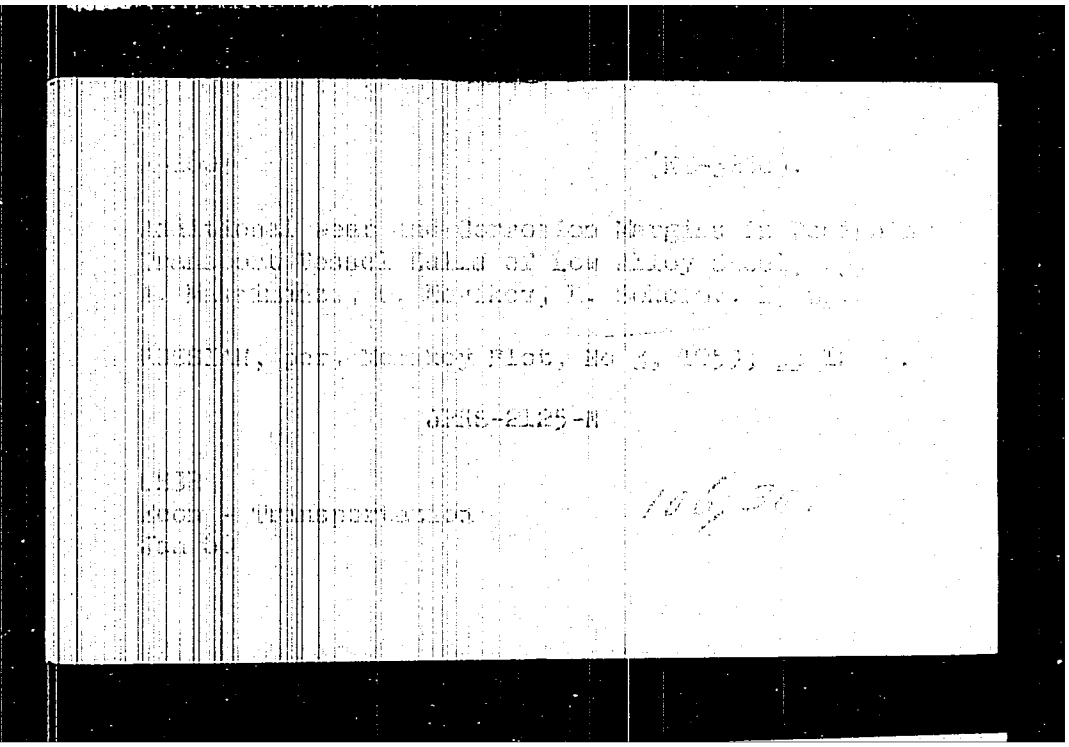

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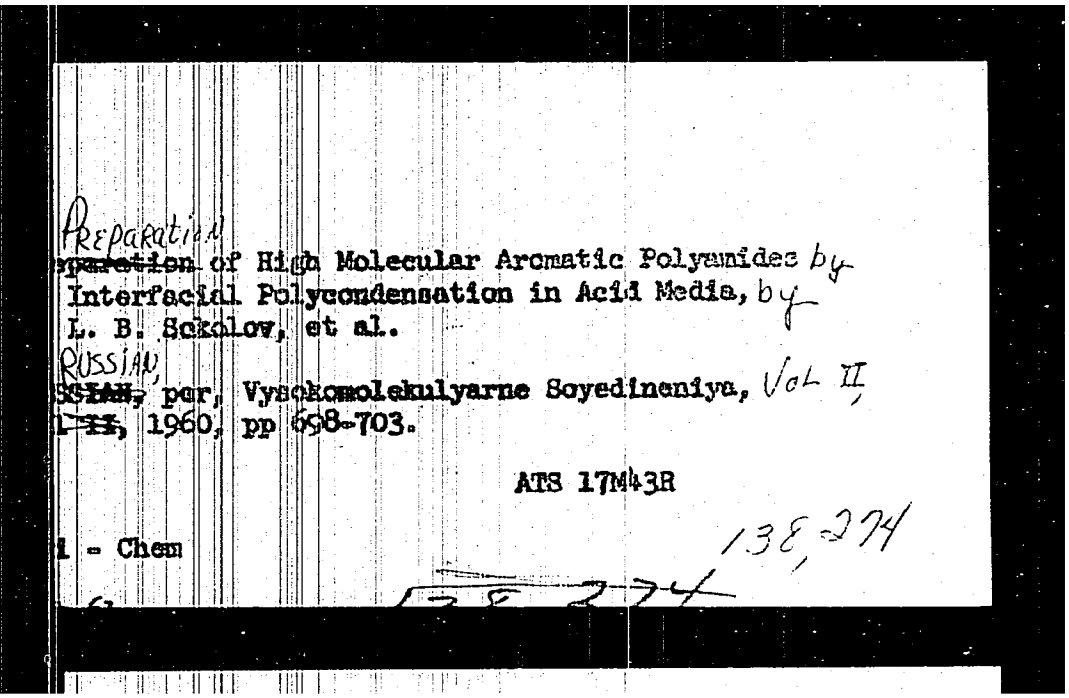

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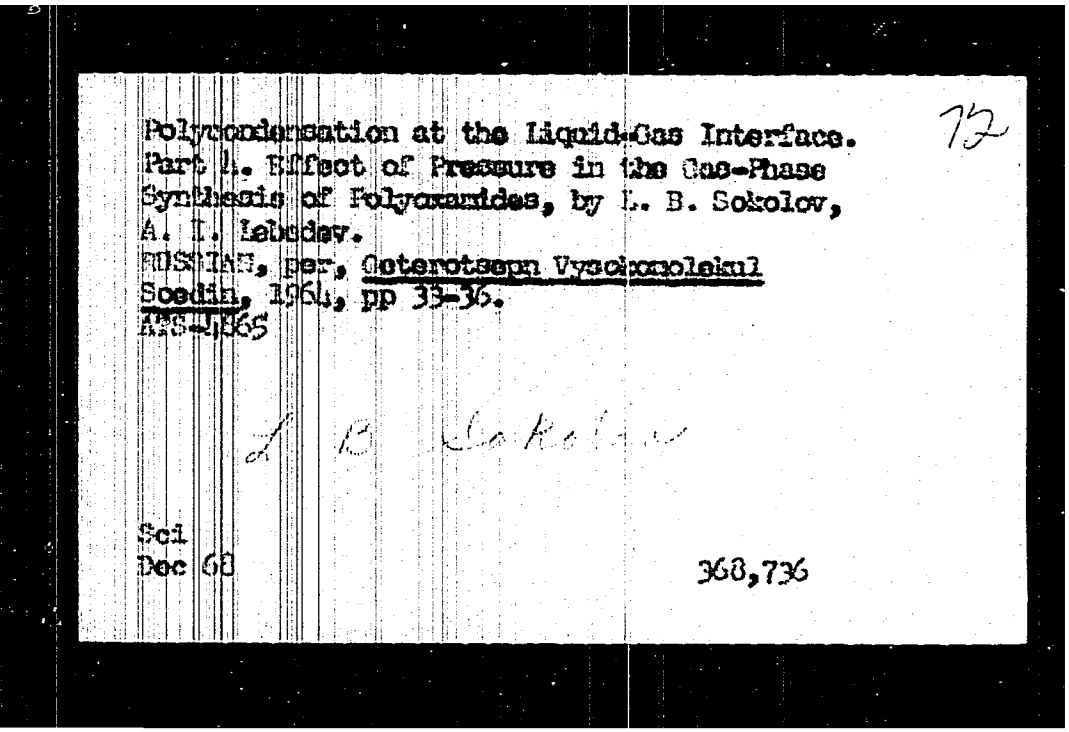

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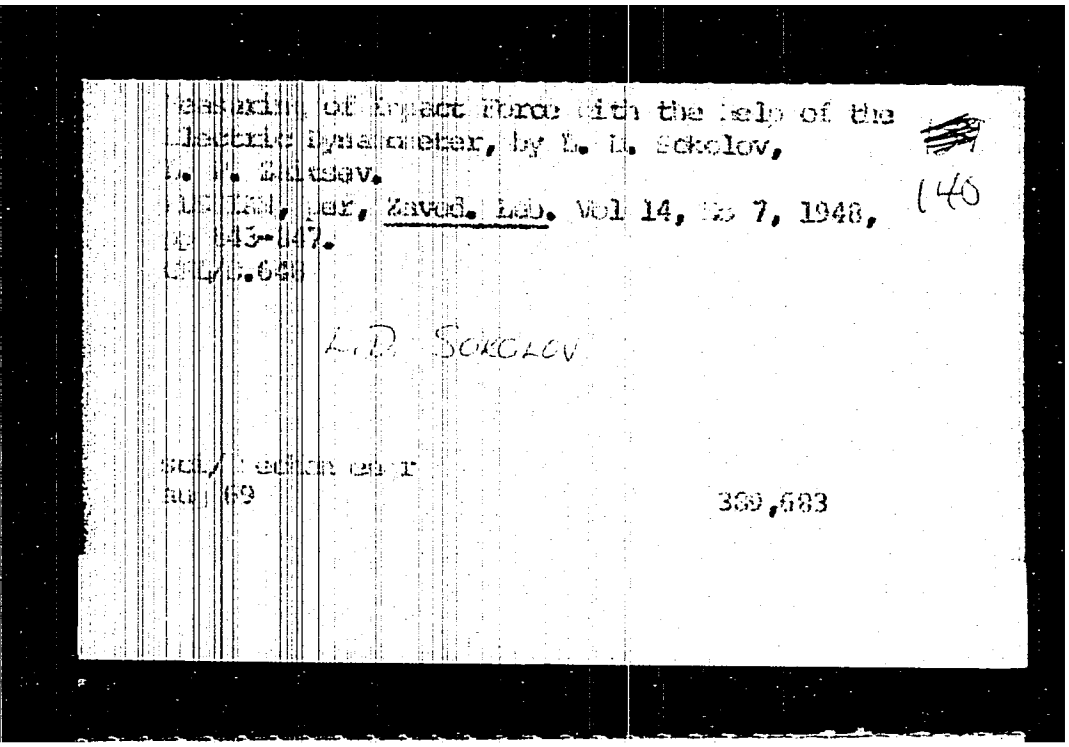

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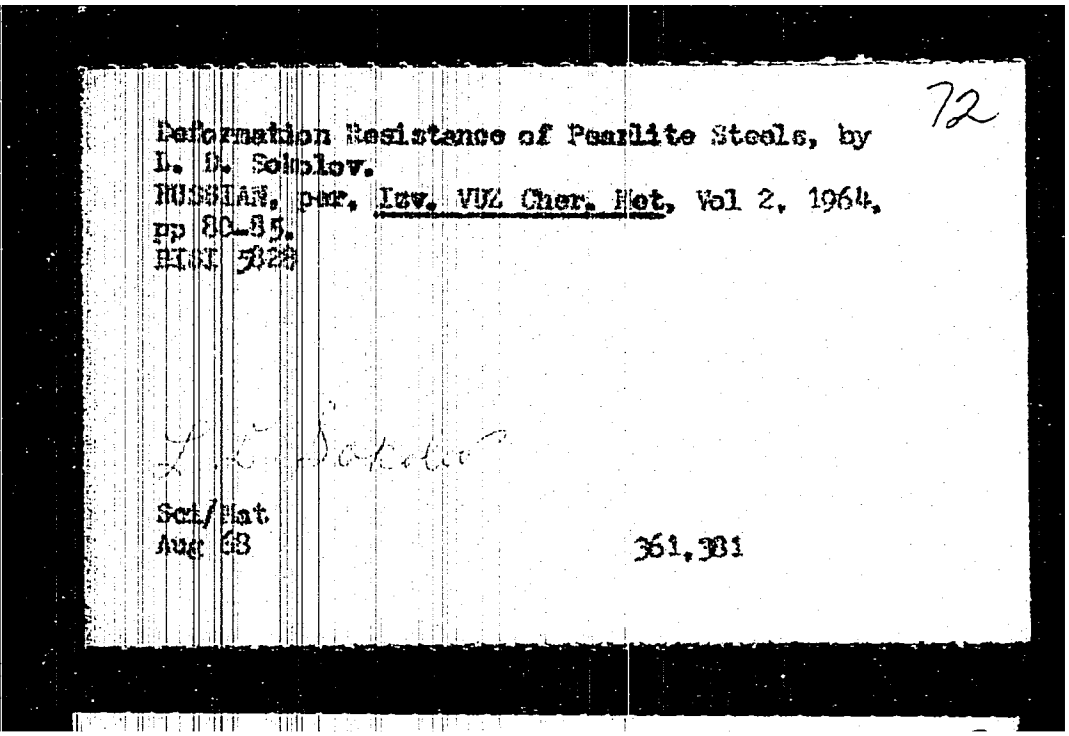

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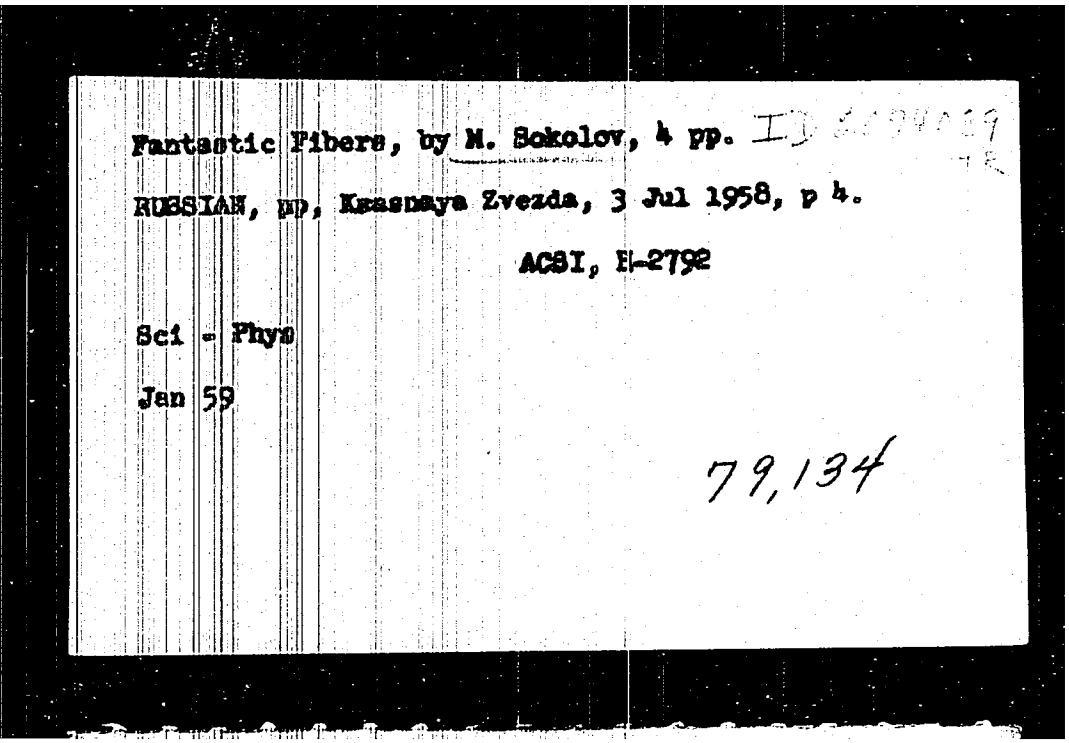

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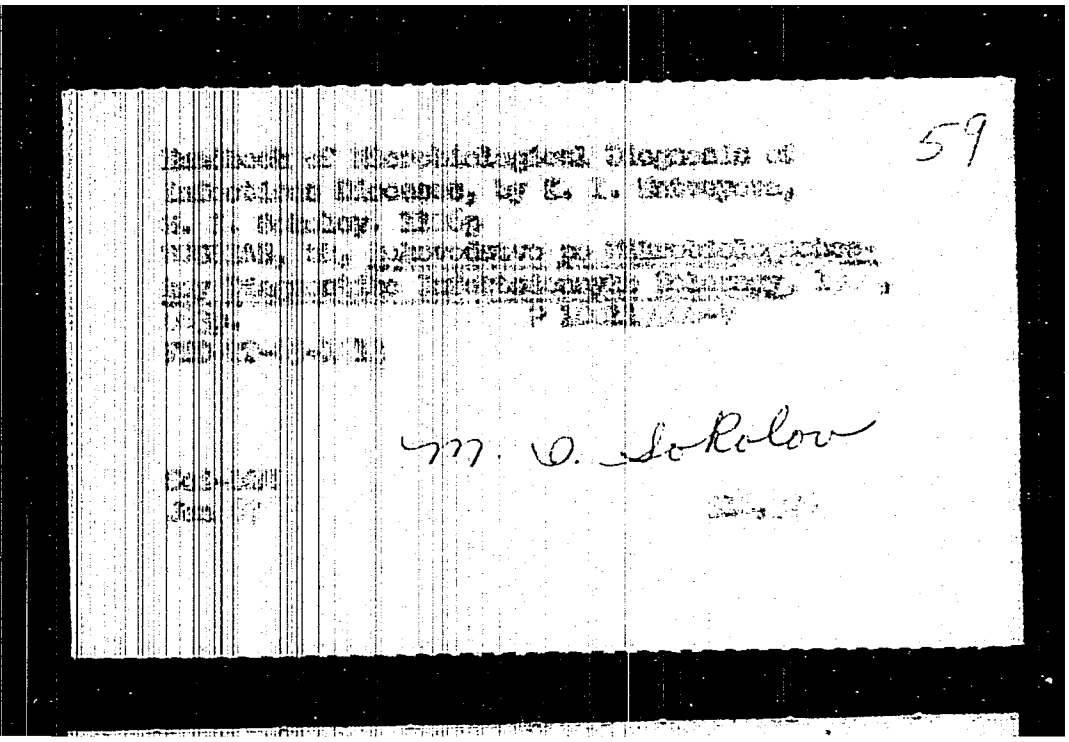

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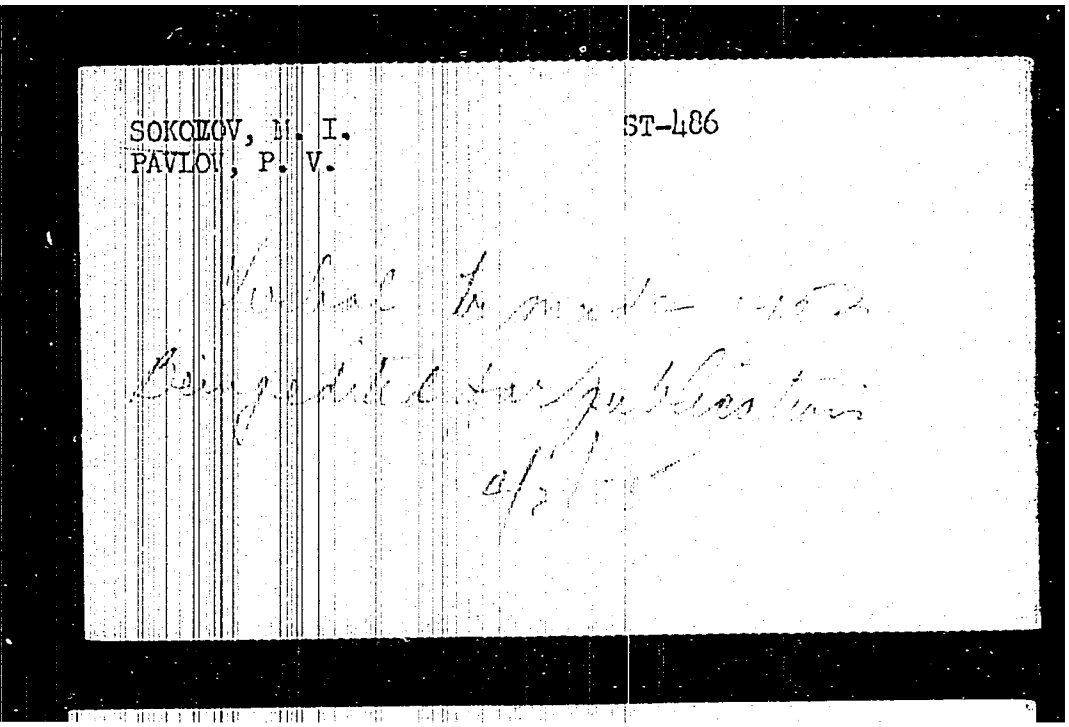

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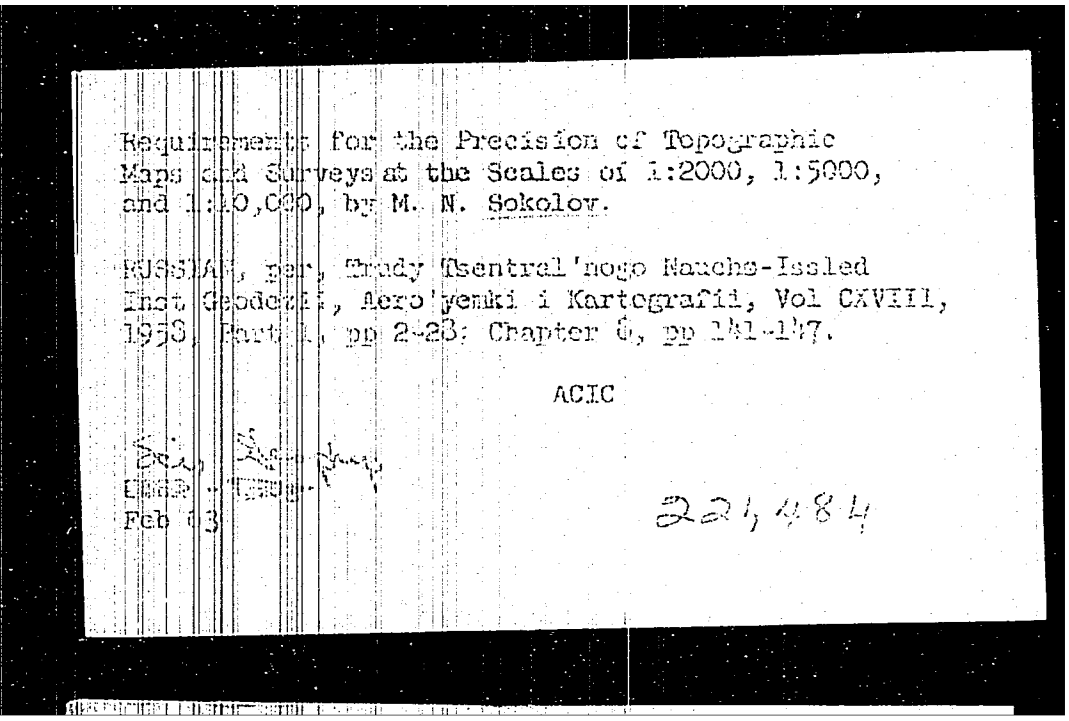

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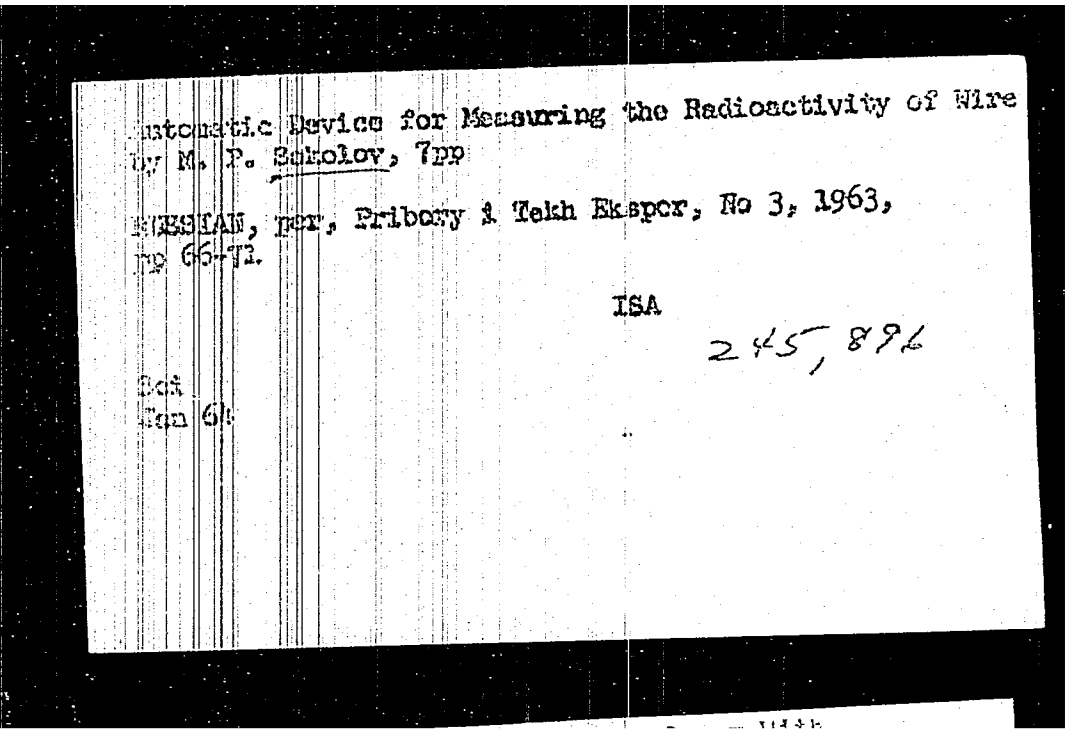

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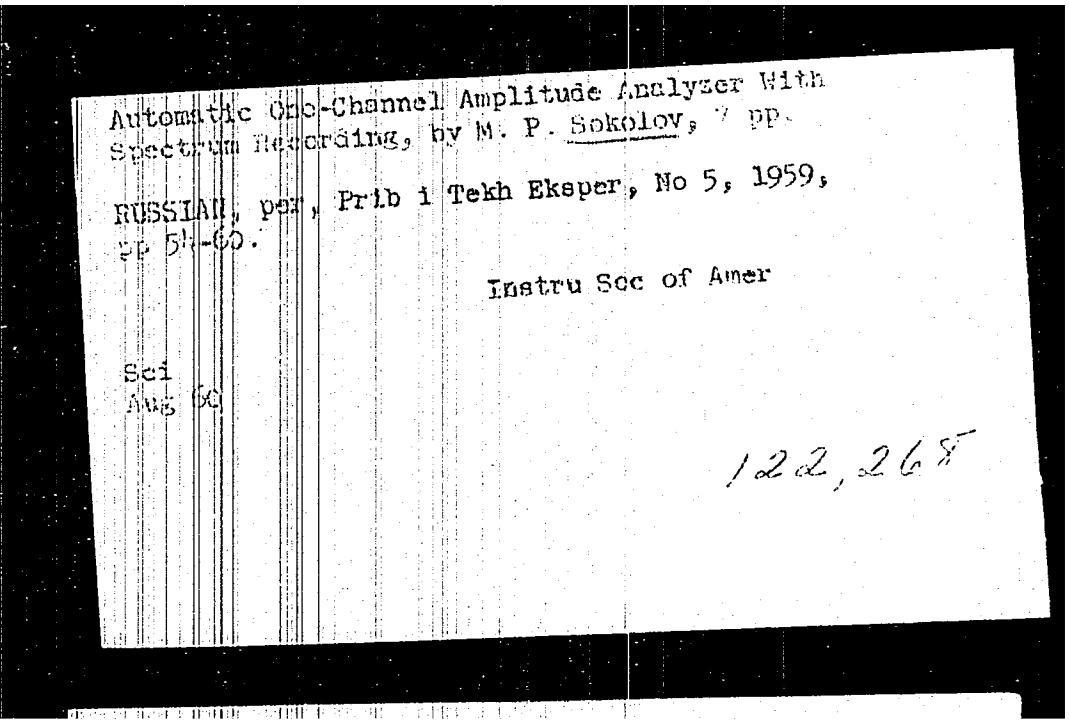

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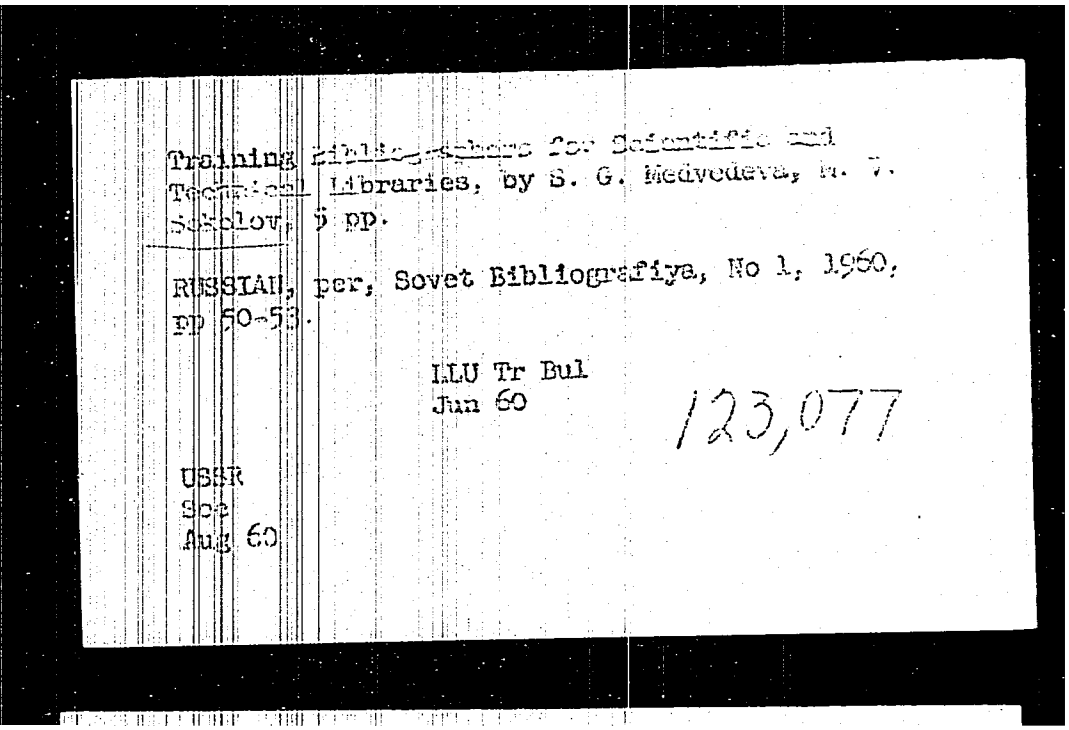

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MASS-SPECTROMETRIC STUDY OF ORGANIC CHLOROSILANES. [1961] 14p. 14 refs.
Order from OTS or SLA $1.60 62-10475

Trans. of article from an unidentified Russian source, 1954(?).

DESCRIPTORS: *Mass spectrometers, *Spectrographic analysis, Organic compounds, *Silanes, *Silicon compounds, Methyl radicals, Ethyl radicals, Phenyl radicals.

The following were analyzed on the mass-spectrometer: trichlormethylsilane, dimethyldichlorsilane, trimethylchlorsilane, trichlorethylsilane, diethyldichlorsilane, triethylchlorsilane, trichlorphenylsilane, methylphenyldichlorsilane, and silicon tetrachloride. The nature of their decomposition was de- (Physics--Spectroscopy, TT, v. 8, no. 8) (over)

62-10475

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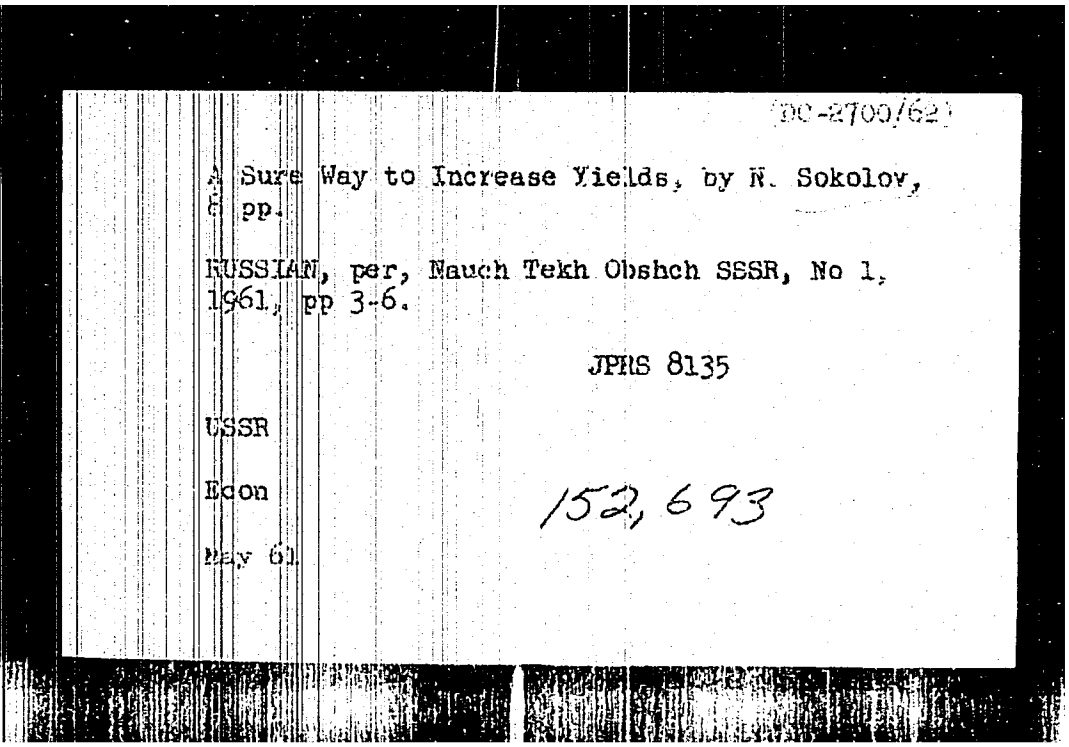

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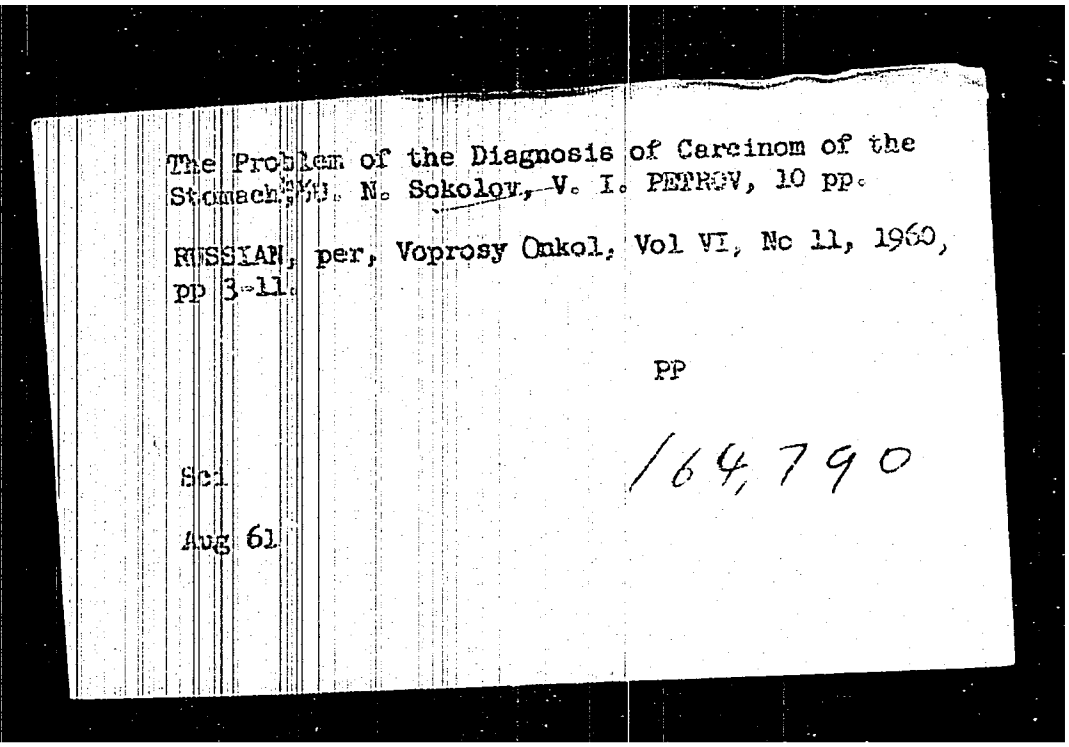

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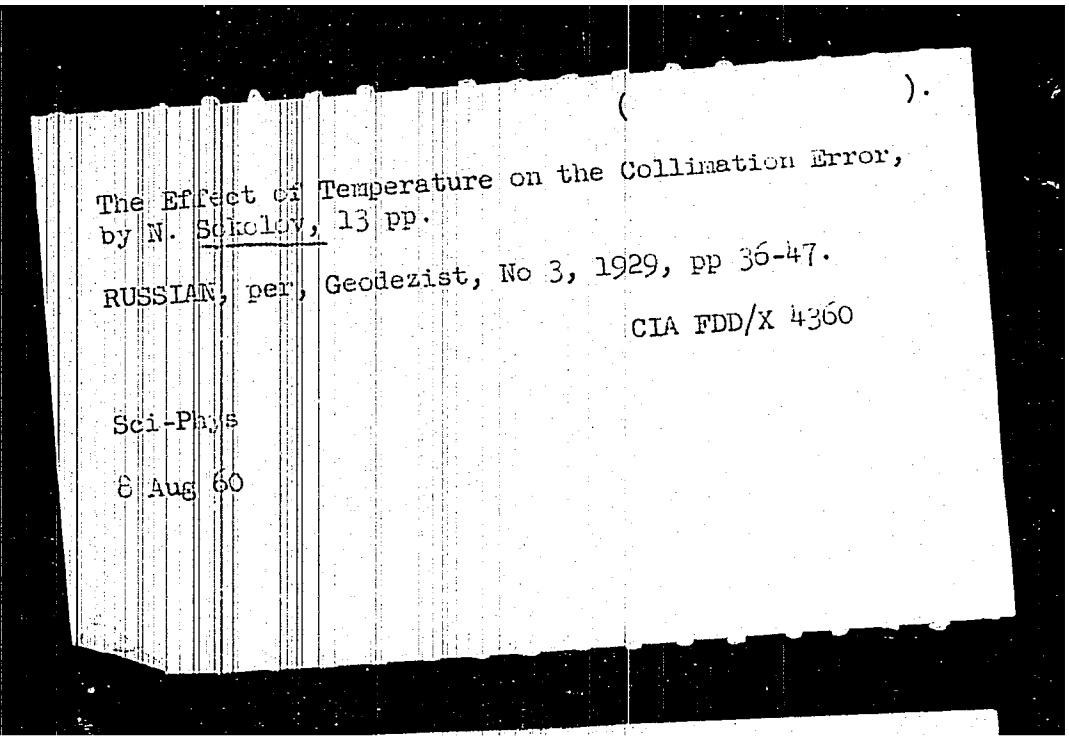

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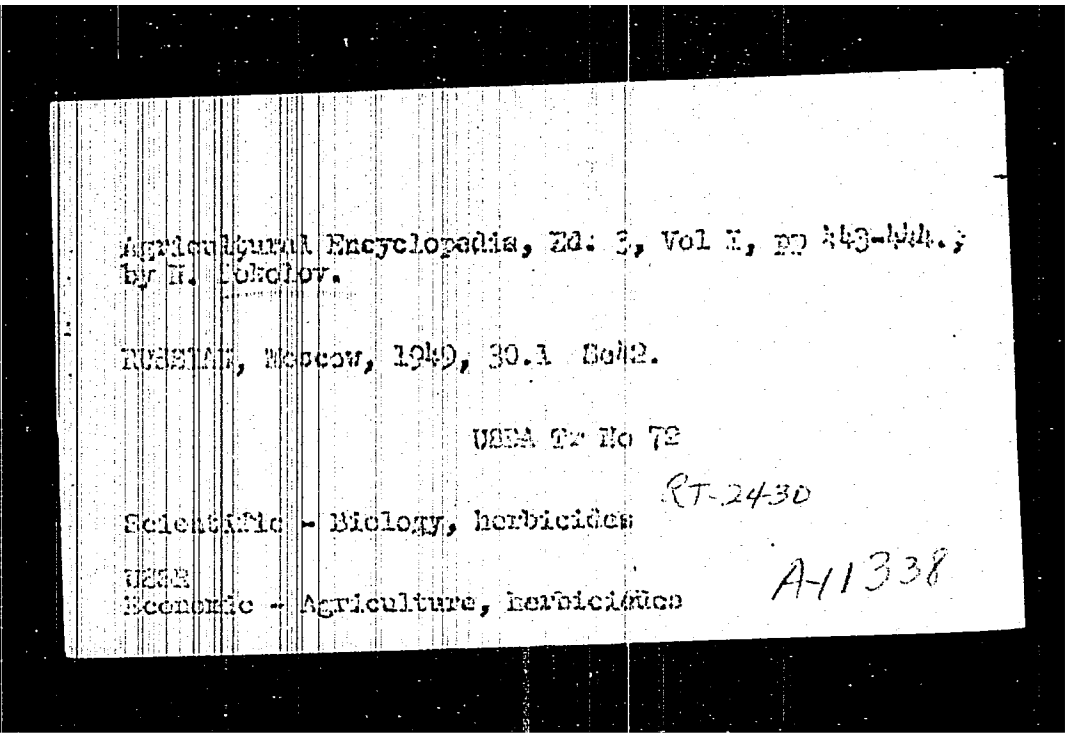

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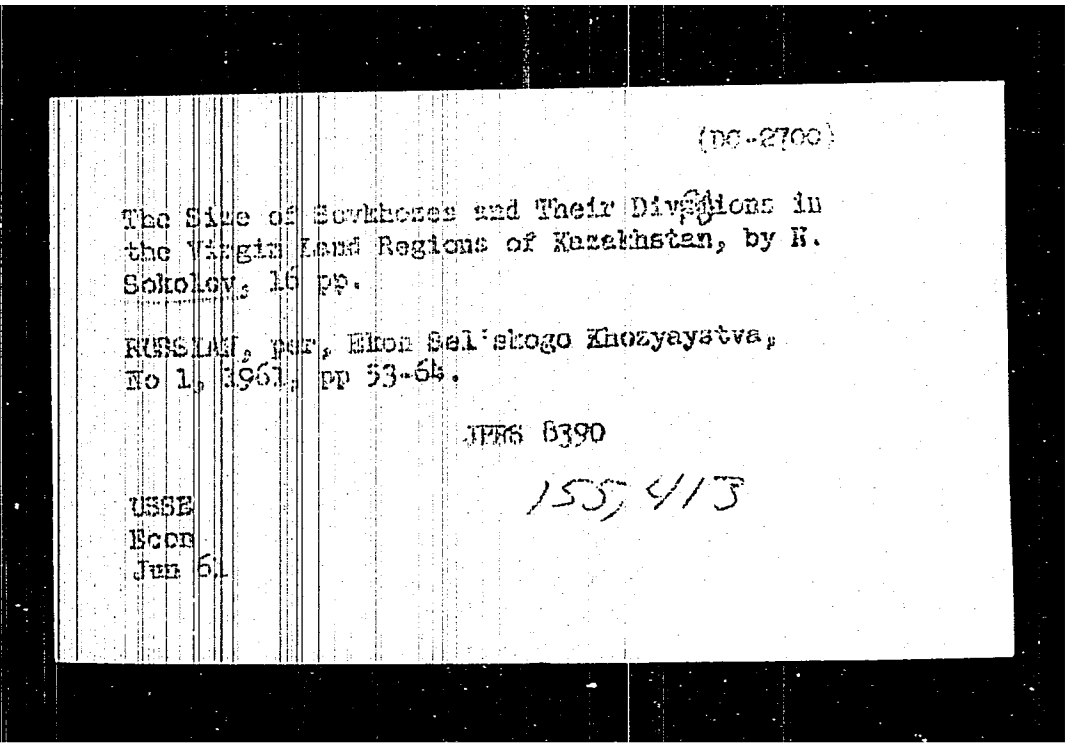

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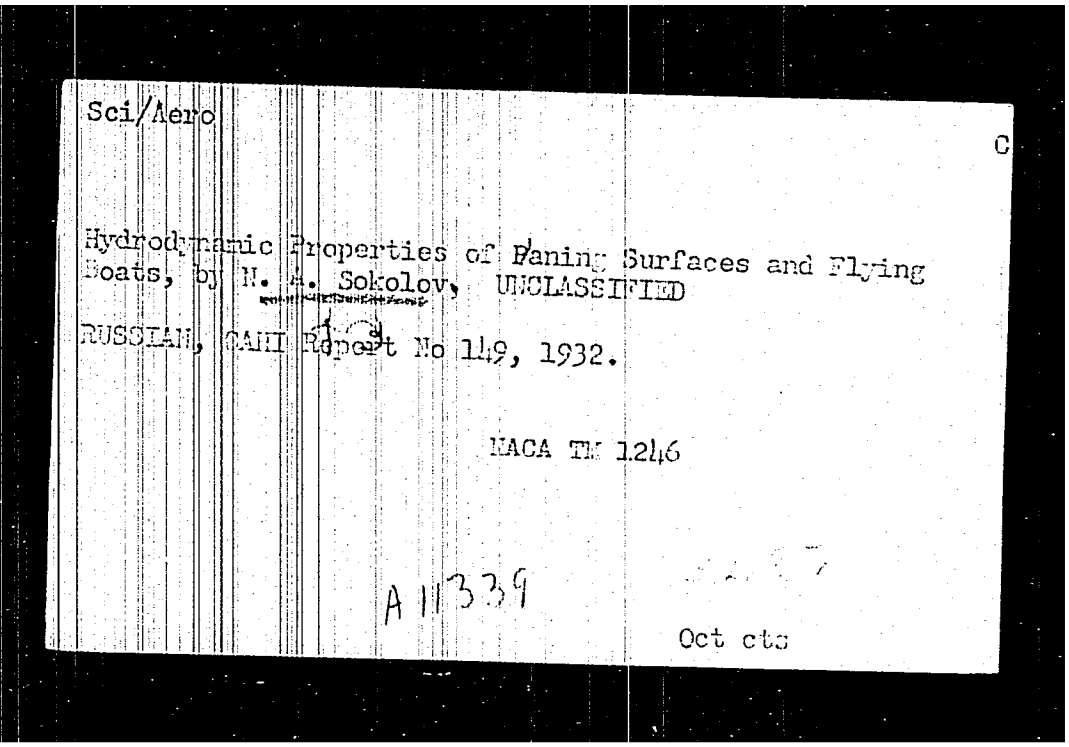

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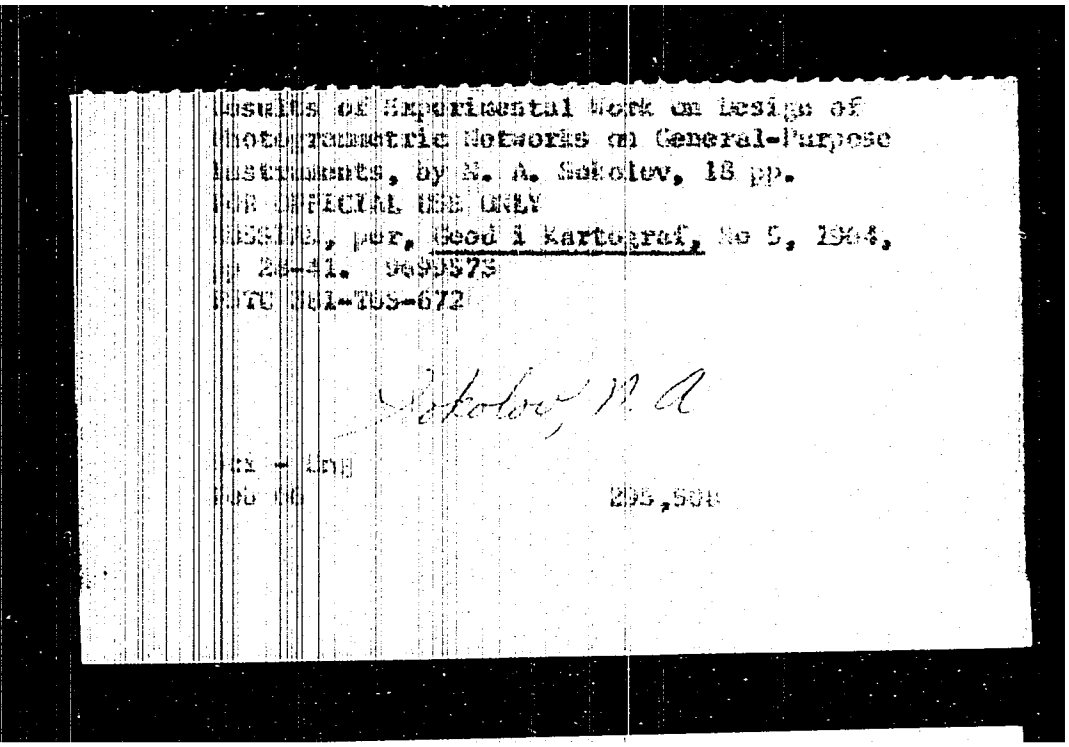

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Trans. of unidentified paper from a conference held at Kishinev, 30 Oct-2 Nov 63. (Abstract available)

DESCRIPTORS: *Conferences, *Chemistry, *Quantum mechanics, Molecular structure, Molecular spectroscopy

Over 80 papers were presented on the electron structure of molecules, theoretical radio spectroscopy and elementary chemical processes. A great deal of quantum chemistry is being carried out at Kishinev University. (SIC abstract)

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